

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	("6088337" or "6438678").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 12:16
L2	4	1 and (communicat\$4 datagram data terminal redundan\$4 check verify\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 12:25
L3	0	2 and generat\$4 same dat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 12:24
L4	2	2 and generat\$4 same data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 12:24
L5	2	2 and generat\$4 same data\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 12:24
L6	6793608	(communicat\$4 datagram data terminal redundan\$4 check verify\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 12:27
L7	2	(communicat\$4 datagram data terminal redundan\$4 check verify\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/09/16 12:26
L8	1	(communicat\$4 datagram data terminal redundan\$4 check verify\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/09/16 12:27
L9	617	(communicat\$4 datagram data terminal redundan\$4 check verify\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:27

## EAST Search History

L10	29	9 and communicat\$4 with data with between with terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:28
L11	4	10 and generat\$4 same (first and second) same data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:28
L12	4	11 and (send\$4 and verify\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:29
L13	1	11 and (send\$4 and verify\$4) same data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:31
L14	4	11 and (send\$4 and verify\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:32
L15	4	14 and (redundanc\$4 near4 check or CRC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 13:10
L16	4	15 and (ack or acknowledg\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 13:10
L17	84593	(data communication).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:42
L18	141	17 and (first near4 data) same (CRC or cyclic adj redundan\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:59
L19	55	18 and (second near4 data) same (CRC or cyclic adj redundan\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:43

## EAST Search History

L20	5	19 and data same (first and second) near4 terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:44
L21	0	20 and verify\$4 same integrity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:44
L22	2	20 and verify\$4 same error	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:46
L23	1	20 and detect\$4 same (integrity or error)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:52
L24	1	23 and calculat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:52
L25	0	24 and third	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:53
L26	0	24 and depend\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:53
L27	0	24 and independ\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:53
L28	1	24 and relat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:58
L29	7344	17 and (receiver and transmitter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:58

## EAST Search History

L30	84	29 and (first near4 data) same (CRC or cyclic adj redundan\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 13:09
L31	29	30 and (second near4 data) same (CRC or cyclic adj redundan\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 12:59
L32	24	29 and (first near4 data same receiver) same (CRC or cyclic adj redundan\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 13:00
L33	7	32 and (second near4 data same transmitter) same (CRC or cyclic adj redundan\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 13:07
L34	1	33 and integrity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 13:07
L35	0	29 and 4 data same (CRC or cyclic adj redundan\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 13:09
L36	606	29 and data same (CRC or cyclic adj redundan\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 13:09
L37	597	36 and (redundanc\$4 near4 check or CRC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 13:10
L38	328	37 and (ack or acknowledg\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 13:11
L39	328	38 and (first or receiv\$4 or send\$4) near4 data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 13:11

## EAST Search History

L40	328	38 and (first or receiv\$4 or send\$4) near4 data\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 13:12
L41	0	40 and communicat\$4 near6 data nea9 between same (terminal or communication or transmitter or receiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 13:14
L42	154	40 and communicat\$4 near6 data near9 between same (terminal or communication or transmitter or receiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 13:14
L43	39	42 and integrity same (data or terminal or communication or transmitter or receiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 14:12
L44	2	43 and (first with data\$4) with (CRC or cyclic near4 check)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 14:14
L45	0	44 and (second with data\$4) with (CRC or cyclic near4 check)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 14:13
L46	1842	(first with data\$4) with (CRC or cyclic near4 check)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 14:14
L47	908	46 and (second with data\$4) with (CRC or cyclic near4 check)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 14:14
L48	365	47 and communicat\$4 same between same data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 14:16
L49	361	48 and (first and second) same (redundancy near4 check or CRC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 15:07

## EAST Search History

L50	28	49 and communicat\$4 near6 data\$4 same between same terminal same communication	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 15:09
L51	2	50 and integrity same data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 15:16
L52	4780	(first and second) same (redundancy adj check or CRC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 16:03
L53	106	52 and communicat\$4 with data\$4 with between with terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 16:06
L54	106	53 and (redundancy\$4 near3 check or CRC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 16:08
L55	2	54 and send\$4 with data same (first and second) near4 terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 16:18
L56	73	communicat\$4 with datagram with between with terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 16:19
L57	5	56 and (CRC or cyclic near4 redundancy\$4 adj check)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 16:32
L58	2	"6134237".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 16:32
L59	1	58 and integrity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:11

## EAST Search History

L60	158	(method or apparatus) same communicat\$4 with datagram with between	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:12
L61	1	60 and calculat\$4 same (first and second and third) same redundancy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:13
L62	1	60 and calculat\$4 same (first and second and third) same redund\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:13
L63	256	calculat\$4 same (first and second and third) same redund\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:14
L64	150	calculat\$4 same (first and second and third) same redundancy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:14
L65	3	64 and verify\$4 with integrity same data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:15
L66	3	64 and verify\$4 with integrity same data\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:40
L67	157	(first and second and third) near4 (CRC or cyclic adj redundancy adj check)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:42
L68	9	67 and communicat\$4 data\$5 same between same terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:48
L69	1	third adj redundancy adj check	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:49

## EAST Search History

L70	62	third adj CRC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:52
L71	17	70 and fourth adj CRC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:57
L72	0	71 and determin\$4 same integrity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:58
L73	9	71 and calculat\$4 same redundancy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/09/16 17:58